Electronic Patent Application Fee Transmittal							
Application Number:	10050128						
Filing Date:	18-Jan-2002						
Title of Invention:	METHOD AND SYSTEM FOR VARYING AN ECHO CANCELLER FILTER LENGTH BASED ON DATA RATE						
First Named Inventor:	Michael J. Graziano						
Filer:	Thomas E. Anderson/Veronica Privott						
Attorney Docket Number:	56162.000338						
Filed as Large Entity							
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl Issue fee		1501	1	1400	1400		

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
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	Total in USD (\$)			1700